## JC03 Rec'd PCT/PTO 06 MAY 2005

FORM PTO-1390 U.S OFFICE (Mod Ned)	DEPARTMENT OF COMMERCE PATENT AND TRADEMARK	ATTORNEY'S DOCKET NUMBER 10400C-000156/US								
TRANSMITTAL LETTER	US APPLICATIONNO. (ALLEGIS 37 CFR 1.5)									
DESIGNATED/ELECTI CONCERNING A FILIN	E. The second of									
	PRIORITY DATE CLAIMED									
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED  November 15, 2002								
PCT/IB2003/006318 TITLE OF INVENTION										
PULSE MODULATED POWER CONVERTER										
APPLICANT(S) FOR DO/EO/US Lars Michael FENGER										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).										
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).										
s. A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. a is transmitted herewith (required only if not transmitted by the International Bureau). WO 2004/0472876 A1										
b. has been transmitted by the International Bureau.										
c is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a. is transmitted herewith.										
b. has been previously submitted under 35 U.S.C. 154(d)(4)										
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).										
a. are transmitted herewith (required only if not transmitted by the International Bureau).										
b. have been transmitted by the International Bureau.										
·	er, the time limit for making such amendment	ts has NOT expired.								
d. \( \sum \) have not been made and wil										
<ul> <li>8.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9.  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> </ul>										
	f the annexes of the International Preliminary	Examination Report under PCT Article 36								
(35 U.S.C. 371(c)(5)).										
Items 11. to 20. below concern document(s) or information included:										
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98-1449, International Search Report (PCT/ISA/210) and PTO Form 1449 w/ Listing Two (2) References										
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. A FIRST preliminary amendment.										
14. A SECOND or SUBSEQUENT preliminary amendment.										
<ul> <li>15. A substitute specification.</li> <li>16. A change of power of attorney and/or address letter.</li> </ul>										
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. Other items or information:										

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21. The following fees are submitted:						<u> </u>	110 000 0.121	
PCT FEES – NATIO								
Fee Code Des	<u>e</u> <u>Description</u> <u>Fee</u>							
1631 Basic National Stage Fee\$300.00								
1632 National Stage Search Fee\$500.00								
1633 National Stage Examination Fee\$200.00								
ENTER APPROPRIATE FEE AMOUNT =					\$	1000.00	Av.	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 × 30 Months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	130.00		
		_	EXTRA PAGES				• V	
PAGES	PAGES FILE	D	FILED IN 50 PAGE SEGMENTS	RATE				
Total Pages	15 -100 =		3EGMEN 13	X 250.00	\$	0.00		
1000.1080	10 100			11200.00	<b> </b>	0.00		
CLAIMS	NUMBER FIL	ED	NUMBER EXTRA	RATE				
Total Claims	9 - 20 =		0	X \$50.00	\$	0.00		
Independent Claims	2 - 3 =		0	X \$200.00	\$	0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00				+ \$360.00	\$			
TOTAL OF ABOVE CALCULATIONS =				\$	1130.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$			
SUBTOTAL =				\$	1130.00			
Processing fee of \$130.00 for furnishing the English translation later than \[ \] 20 \[ \] 30 Months from the earliest claimed priority date (37 CFR 1.492(f)).					\$			
TOTAL NATIONAL FEE =					\$	1300.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
TOTAL FEES ENCLOSED =					\$	1300.00		
						Amount to be:	\$	
						refunded charged	S	
						charged	J	
a. A check in the amount of \$\frac{\$ 1300.00}{}\$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account. No. 08-0750 in the amount of \$ to cover the above fees.  A triplicate copy of this sheet is enclosed.								
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
overpayment to Deposit Account No. <u>08-0750</u> .  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR								
1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
Send all correspondence to:  Harmond Dialog R. P. C. Customan No. 20502								
Harness, Dickey & Pierce, P.L.C – Customer No. 30593 Post Office Box 8910 Reston, Virginia 20195								
Date: May 6, 2005								
•					A. C	astellano, Reg. 1	No. 35,094	
JAC/smk		_						